RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	09/402 0930
Source:	1FW/6.
Date Processed by STIC:	5/23/06
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ENTERED



DATE: 05/23/2006

IFW16

PATENT APPLICATION: US/09/402,093D TIME: 09:48:19 Input Set : A:\47259373.APP Output Set: N:\CRF4\05232006\I402093D.raw 3 <110> APPLICANT: OHSUYE, KAZUHIRO YABUTA, MASAYUKI SUZUKI, YUJI 7 <120> TITLE OF INVENTION: PROCESS FOR PRODUCING PEPTIDES USING A HELPER PEPTIDE 9 <130> FILE REFERENCE: 47259.0373-US 11 <140> CURRENT APPLICATION NUMBER: 09/402,093D 12 <141> CURRENT FILING DATE: 1999-09-29 14 <150> PRIOR APPLICATION NUMBER: PCT/JP99/00406 15 <151> PRIOR FILING DATE: 1999-01-29 17 <150> PRIOR APPLICATION NUMBER: JP 10-32272 18 <151> PRIOR FILING DATE: 1998-01-30 20 <160> NUMBER OF SEQ ID NOS: 72 22 <170> SOFTWARE: PatentIn Ver. 3.3 24 <210> SEO ID NO: 1 25 <211> LENGTH: 4 26 <212> TYPE: PRT 27 <213> ORGANISM: Artificial Sequence 29 <220> FEATURE: 30 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic peptide 33 <400> SEQUENCE: 1 34 Asp Asp Asp Lys 35 - 1 38 <210> SEQ ID NO: 2 39 <211> LENGTH: 4 40 <212> TYPE: PRT 41 <213> ORGANISM: Artificial Sequence 43 <220> FEATURE: 44 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic peptide 47 <400> SEQUENCE: 2 48 Ile Glu Gly Arg 52 <210> SEO ID NO: 3 53 <211> LENGTH: 7 54 <212> TYPE: PRT 55 <213> ORGANISM: Artificial Sequence 57 <220> FEATURE: 58 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 59 peptide

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62 Pro Phe His Leu Leu Val Tyr

61 <400> SEQUENCE: 3

63 1

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Input Set : A:\47259373.APP

Output Set: N:\CRF4\05232006\1402093D.raw

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Input Set : A:\47259373.APP

Output Set: N:\CRF4\05232006\I402093D.raw

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Input Set : A:\47259373.APP

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	<223				JRMA'.	LION	: Des	scri	50101	1 01	Art.	IIIC.	lal :	seque	ence	: Syntl	ietic
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296	\223				cleot		. DC.	JC1 11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		711 C.		Lui .	ocqui		. Oyncı	
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	aattt																111
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307							1				5	-				10	
309	gtt t	tta	caa	cqt.	aaa	qac	tgg	qat	aac	cct	qqc	qtt	acc	caa	ctt	aat	159
	Val I																
311				_	15	_	_	_		20	_				25		
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314	Arg I	Leu	Ala	Ala	His	Pro	Pro	Phe	Ala	Ser	Trp	Arg	Asn	Ser	Asp	Asp	
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318	Ala A	Arg	Thr	Asp	Arg	Pro	Ser	Gln	Gln	Leu	Arg	Ser	Leu	Asn	Gly	Glu	
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	Trp A	_	Phe	Ala	Trp	Phe		Ala	Pro	Glu	Ala		Pro	Ala	Ser	Leu	
323		60					65					70					
	ctg g																351
	Leu C	31u	Ser	Asp	Leu		Glu	Ala	Asp	Thr		Val	Val	Pro	Ser		
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	tgg d																399
	Trp (31n	Met	His	_	Tyr	Asp	Ala	Met		GLY	Tyr	Asp	Ala		Leu	
331					95					100					105		
	cgc c																447
	Arg I	Leu	ıyr		Arg	HIS	His	GLY		GLY	ser	Pro	ser		HIS	рто	
335				110					115				.	120	-4		405
	cgg c																495
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/23/2006
PATENT APPLICATION: US/09/402,093D TIME: 09:48:20

Input Set : A:\47259373.APP

Output Set: N:\CRF4\05232006\I402093D.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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VERIFICATION SUMMARY

DATE: 05/23/2006 TIME: 09:48:20 PATENT APPLICATION: US/09/402,093D

Input Set : A:\47259373.APP

Output Set: N:\CRF4\05232006\I402093D.raw

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L:1020 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:0
L:1042 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0
L:1064 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:0
L:1086\ M:341\ W: (46) "n" or "Xaa" used, for SEQ ID#:53 after pos.:0
L:1108 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:54 after pos.:0
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L:1254 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos.:0
L:1276 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:0
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